Approved for use through 3/31/2007, OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

INTERNATIONAL APPLICATION NO.

ATTORNEY'S DOCKET NUMBER 27419/230

PRIORITY DATE CLAIMED

76FR 1.5)

PCT/EP03/13560 02 December 2003 (2.12.2003) 02 December 2002 (2.12.2002) TITLE OF INVENTION QUARTERNARY COMPOUNDS COMPRISING PROPOLIS AS THE ACTIVE SUBSTANCE

INTERNATIONAL FILING DATE

APPLICANT(S) FOR DO/EO/US CORVI MORA, Paolo; CARLI, Fabio and CANAL, Tiziana Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). \mathbf{X} A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). |X| has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. L A power of attorney and/or change of address letter. 17. L A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. l A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: See Attachment 1

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

JC06 Rec'd PCT/PTO 02 JUN 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION	NO. (if knowe), sale 37 CFR 1.5) INTERNATIONAL A	PPLICATION NO.	ATTORNEY'S DOC	KET NUMBER	
10 .	7537190° 1.5	PCT/EP03	PCT/EP03/13560		27419/230	
The following fees have been submitted				CALCULATIONS	PTO USE ONLY	
21. X Basic national fee\$300				\$ 300.00		
22. X Examination fee If International prefiminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 200.00		
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				400.00 \$		
TOTAL OF 21, 22 and 23 =				\$ 900.00		
sequence listing	specification and drawings tile or computer programitisting file or each additional 50 sheets o					
Total Sheets Ex	thereof (round	n additional 50 or fraction up to a whole number)	RATE			
18 - 100 =	-82 _{/50} =		x \$250	\$ 0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				\$ 130.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total claims	21 -20=	1	× \$ 50	\$ 50.00		
Independent claims	2 -3=	0	× \$200	\$ 0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360	\$ 0.00		
TOTAL OF ABOVE CALCULATIONS =				\$ 1,080.00		
Applicant daims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.				540.00		
SUBTOTAL =				\$ 540.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$ 0.00		
· TOTAL NATIONAL FEE =				\$ 540.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 40.00		
TOTAL FEES ENCLOSED =				\$	580.00	
				Amount to be	 s	
				refunded: Amount to be charged:	\$	
a. X A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1138. A duplicate copy of this sheet is endosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Joseph M. Noto						
Nixon Peabody LLP						
Clinton Square		oto				
P. O. Box 31051 Rochester, NY 14603-1051 32,163						
United States of A		ON NUMBER				
- inited Didited OI /						



EXPRESS MAIL CERTIFICATE

DOCKET NO.: 27419/230

APPLICANT(S): Corvi et al.

TITLE: QUARTERNARY COMPOUNDS COMPRISING PROPOLIS AS THE ACTIVE

SUBSTANCE

Certificate is attached to the Transmittal Letter to the U.S. Designated/Elected Office (DO/EO/US) of the above-named application.

"EXPRESS MAIL" NUMBER: EV652970228US

DATE OF DEPOSIT: June 2, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Shawn A. Lockett

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or

fee)

10/537190 JC06 Rec'd PCT/PTU 02 JUN 2005

EXPRESS MAIL CERTIFICATE

DOCKET NO.: 27419/230

APPLICANT(S): Corvi et al.

TITLE: QUARTERNARY COMPOUNDS COMPRISING PROPOLIS AS THE ACTIVE

SUBSTANCE

Certificate is attached to the copy of the Preliminary Amendment (6 pages) of the above-named application.

"EXPRESS MAIL" NUMBER: EV652970228US

DATE OF DEPOSIT: June 2, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Shawn A. Lockett

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

10./537190 JC06 Rac'd PCT/PTO 02 JUN 2005

Addendum

Attachment 1

Copy of Preliminary Examination Report.
UNSIGNED Combined Declaration and Power of Attorney.

10/537190 JC06 Rec'd PCT/PTO 02 JUN 2005

EXPRESS MAIL CERTIFICATE

DOCKET NO.: 27419/230

APPLICANT(S): Corvi et al.

TITLE: QUARTERNARY COMPOUNDS COMPRISING PROPOLIS AS THE ACTIVE

SUBSTANCE

Certificate is attached to the copy of the Preliminary Examination Report of the above-named application.

"EXPRESS MAIL" NUMBER: EV652970228US

DATE OF DEPOSIT: June 2, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Shawn A. Lockett

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

EXPRESS MAIL CERTIFICATE

DOCKET NO.: 27419/230

APPLICANT(S): Corvi et al.

TITLE: QUARTERNARY COMPOUNDS COMPRISING PROPOLIS AS THE ACTIVE

SUBSTANCE

Certificate is attached to the Assignment and Assignment Cover Sheet (2 pages) of the above-named application.

"EXPRESS MAIL" NUMBER: EV652970228US

DATE OF DEPOSIT: June 2, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Shawn A. Lockett

(Typed or printed name of person

mailing paper or fee)

(Signature of person mailing paper or

fee)

EXPRESS MAIL CERTIFICATE

DOCKET NO.: 27419/230

APPLICANT(S): Corvi et al.

TITLE: QUARTERNARY COMPOUNDS COMPRISING PROPOLIS AS THE ACTIVE

SUBSTANCE

Certificate is attached to the copy of the UNSIGNED Combined Declaration and Power of Attorney of the above-named application.

"EXPRESS MAIL" NUMBER: EV652970228US

DATE OF DEPOSIT: June 2, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Shawn A. Lockett

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)